

## ABSTRACT

In this flexible tubular pipe for transporting hydrocarbons, particularly gaseous hydrocarbons, the pipe is of the type comprising at least one carcass (2), an internal pressure sheath (3) and one or more armor layers and in which the carcass (2), that forms the innermost structural element of the pipe, consists of the interlocked spiral winding of a strip (7) or wire with some shape; the turns of the carcass (2) are internally covered with a sheath pierced with holes which is intended to oppose turbulence of the hydrocarbon flowing through the pipe and prevent the associated resonance phenomena.

Figure 3